UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,294,863 B2 APPLICATION NO. : 09/982086

: November 13, 2007

DATED INVENTOR(S)

: Jeong-kwan Lee et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 13, line 6, insert --; -- after "micro-lens".

Column 19, line 19, change "n1/S1=n2/S2=(n2-n1)/R" to --n1/S1+n2/S2=(n2-n1)/R--.

Signed and Sealed this

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Eighteenth Day of March, 2008

JON W. DUDAS
Director of the United States Patent and Trademark Office